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CENTRAL INTELLIGENCE AGENCY INFORMATION FROM

FOREIGN DOCUMENTS OR RADIO BROADCASTS

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USSR

USSR

CD NO.

REPORT

COUNTRY

Economic - Agriculture, industry

DATE OF

INFORMATION 1949

HOW

PUBLISHED

Daily newspapers

DATE DIST. 27 Oct 1949

WHERE

PUBLISHED

NO. OF PAGES 3

DATE

PUBLISHED

13 Jul - 14 Aug 1949

SUPPLEMENT TO

LANGUAGE

REPORT NO.

TRIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STRATES WITHIN THE MEANING OF ESPIONARS ACT SO W. S. C., 31 AND 31, AS MENDED. ITS TRANSMISSION OR THE REVELLINGS OF TITE CONTENTS IN ANY EXAMENT OF AN UNAUTHORIZED PERSON IS PRO-NIMINES BY LAW. REFRADUCTION OF THIS POWN IS PROBLEMED.

Russian

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SOURCE

Newspapers as indicated.

SCIENTISTS AID AGRICULTURE, FORESTRY; COTTON-GINNING PLANT LAGS

EKLORUSSIAN ACADEMY ASSISTS AGRICULTURE -- Sovetskaya Belorussiya, No 156, 7 Aug 49

The Academy of Sciences Belorussian SSR is cooperating closely with forestry and agriculture. Some examples are cited below.

Foientists of the biology institute have developed new methods for controlling fungus potato rot (Synchytrium endebioticum) and for increasing the potato yield in mineral and peat soil.

Considerable work has been done by a group of forestry biologists, in cooperation with the Belorussian Scientific Research Institute of Forestry, to determine the winter resistance of new species of trees in the Belorussian climits. New plants were recommided for cultivation, including the Asia tork tree, the Siberian larch, the Manchurian welmut, the Douglas fir, the white pine, the Pennsylvanian ash, the Juneberry, the Mask bird cherry, various kinds of dog rose, white mulberry, etc.

Workers of the Institute of Socialist Agriculture have developed a method of using small quantities of lime in crop rotation, applying it in two or three stages per rotation. Use of this method will facilitate the manual process of liming acid soil and will make it possible to obtain rich crops with minimum effort and cost. Methods have been worked out for accelerated seed reproduction of perennial grasses. Basic processes Being developed for the cultivation of buckwheat should ensure a better crop. Experiments are being made in kelkhozes of Vitebsk, Poles'ye, and other oblasts, to put these methods into practice.

On the basis of soil research in Belorussia, soil maps of eight oblasts and a soil map of the Belorussian SSR have been compiled.

The Presidium of the Academy of Sciences Belorussian SSSR recently held a meeting in Mozyr' to discuss problems affecting the Poles'ye region. Scientists visited rayon centers and gave reports to kolkhoz farmers. -- N. Grashchenkov, Fresident, Academy of Sciences Belorussian SSR

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NEW SCIENTIFIC PERIODICAL PUBLISHED -- Pravda Vostcka, No 155, 7 Aug 49

Subscriptions are now accepted for a new monthly scientific periodical, Les 1 Step! (Forest and Steppe), published by the Main Administration of Cultivation of Fores' Shelter Belts, Council of Ministers USSR. The periodical will contain articles on achievements ir science and technology, and practical experiences of kolkhozes, sovkhozes, timber managements, forest conservation stations, machine-tractor stations, and other organizations, with regard to the cultivation of forest shelter belts.

Scientists, specialists in forestry and agriculture, and workers of enterprises and institutions taking part in the fulfillment of the plan for the transformation of nature will be the authors of articles in the new periodical.

Subscription fee: 31 rubles 50 kopeks for 9 months, 21 rubles for 6 months, and 10 rubles 50 kopeks for 3 months. These rates prevail until the end of 1949. Subscriptions are accepted by all local departments of "Soyuzpechati" and at the post office. Address of the editorial office: Moscow, Tverskoy bulivar, 18. -- Advortisement

KIRGIZIA CULTIVATES NEW TYPE OF FORAGE GRASS -- Sovetskaya Kirgiziya, No 109, 14 Aug 49

During the past few years, the Leninpol' State Seed-Growing Section in Talass Oblast has been carrying on experiments in the cultivation of sainfoin (OnobrycMis). With regard to its hay crop, sainfoin is superior to alfalfa. It has strong roots and is extremely drought-resistant. Sainfoin grows very well in stony soik, especially calcic soil, and ripens within a short period. The nitrogen-fixing capacity of sainfoin is remarkable. The small tubers forming on its roots are considerably more developed than those of the blue alfalfa.

Sainfoin is also valuable as a melliferous plant. This is important for the Talass valley, which is poor in honey-producing plants. Local apiculturists could profit greatly by cultivating sainfoin, which yields up to 90 kilograms of nectar per hectars.

Sainform growing in Talass Oblast would considerably increase feed resources and would solve the problems of apiculture. -- V. Komstadius, head of Leningol' State Seed Growing Section, Talass Oblast

BELORUSSIA TOPS CRAIN DELIVERY PLAN -- Komsomol'skaya Pravda, No 191, 14 Aug 49

Sowkhozes of the Ministry of State Farms Belorussian SSR fulfilled the state plan for grain delivery ahead of schedule. Grain deliveries to procurement centers are continuing.

PRICES FALL IN KRASNODAR -- Krasnyy Flot, No 189, 12 Aug 49

Prices of agricultural products in the markets of Krasnodar have fallen an average of 40 - 50 percent in comparison with 1948. In comparison with July 1948, the flow of vegetables, fruits, oils, eggs, meat, and butter to the markets has risen 100 - 200 percent.

MOLDAVIAN DAIRY ENTERPRISES MECHANIZED -- Izvostiya, No 188, 11 Aug 49

Since the end of the war, 53 creameries, seven milk plants, and hundreds of separating and collection points have been built in the Moldavian SSR. Construction of fully mechanized plants for the dairy industry has begun. Mechanized milk

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plants have been completed in Dubossary and Kamenke. In edition, this year 11 rural-type milk plants, each having a productivity of 12 tons of milk per day, will be built and put into operation. Construction is under way on mechanized milk plants in Ataki and Floreshty.

FRESH FOOD SHIPMENTS TO NORTH INCREASE -- Tikhookeanskaya Zwezda, No 192 2 Aug 49

Kolkhozes of the Jewish Autonomous Oblast and rayons subjectinate to Khabarovsk Kray have delivered more than 9,000 pud of honey to procurement conters. A large quantity of honey is being sent to the North. The Procurement Administration of the Kray Fishermen's Conjumers Union has delivered 900 pud to fishermen's cooperatives in Nizhne-Amur Oblast. Nearly 3,000 pud have been prepared for shipment to Kamchatka and Okhotsk fishermen.

The Procurement Administration of the Eray Fishermen's Consumers' Union has begun to ship vegetables to the North from the recent deliveries made to the state by the kray's kolkhozes. One hundred tons of cabbage, cucumbers, and tomatoes have been sent to "Chikottorg," Chukot National Okrug.

MAJOR COTTON PLANT LAGS -- Stalinskeye Znamya, No 136, 13 Jul 49

The Kokan-Kishlak Cotton-Ginning Plant is of particular importance in the Andizhan Oblast cotton-ginning industry by virtue of its location at the junction of transport lines from the Fergana valley to Kirgiz SSR and tecause its raw materials from procurement centers in Pakhta-Abadskiy and Izbaskentskiy rayons come to the plant over the combined transport lines of the truck route and the Andizhan-Tentyaksay and Andizhan-Baytok railroad sections. The plant also has a large power base, the capacity of which is far from being utilized by its industrial equipment.

In the 1948 procurement season, the plant was the center for obtaining cotton from 13 procurement centers in Izbaskentskiy and Pakhta-Abadskiy rayons and from Kirgiz SSR. The plant's capacity, however, is not being fully used.

in the fourth quarter 1948, the plant for the first time in 8 years fulfilled the year production plan, having just completed reconstruction. But in the first quarter 1949, its operations became irregular. Kul'tak, director, permitted a considerable drop in production during the first quarter and also allowed the repair of the MAN Diesels to drag on for 12 months. This is the direct result of the poor planning and general inefficiency of the plant's workers and director.

AEDIZHAN COTTON PROCUREMENT CENTESS READIED -- Stalinskoye Zhamya, No 152, 5 Aug 49

The "Zagotkhlopkotrest" (Cotton Procurement Trust) in Andizhan Oblast, Uzbek SSR, plans by 3 August to complete preparations for the new harvest at the following precisement centers: the Bekbachasegoza, Nasreddinabad, and Chinabad centers of the stalinskiy Cotton Plant; the Markhamat and Ukhchi centers of the Leninsk Plant; the Khanabad, Dekhkanchek, Dardak, and Yangi-kurpe centers of the Kurgen-Tyube Plant; and the Khodzhi-Abad and Manyak centers of Andizhan Cotton Plant No 3. Repair of the large Andizhan procurement centers -- Sufikishlak, Paytok, Turtkul', Lugumbek, Chuama, and others -- is now being completed.

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